Index to The Conservationist

Volumes 27 and 28

August-September 1972 through June-July 1974

A

"An Adaptable Immigrant," by Arthur Holweg, 27:5:38

Addy, Barbara Ann, *"Conservation and Our Changing World,"* second-prize essay (girls), 1973, 28:3:S3

Adirondacks(s), addition to Forest Preserve, 27:6:S4, airplane and motorboat ban, 28:4:S4, backpacking in, 28:1:31, Boreas Ponds wilderness, 1863 vs 1972, 27:3:13, classification of State land, 27:2:11, developer fined, 27:3:39, fishing 1930's, 27:2:20, Forest Preserve, additions to, 28:3:S4, hiking in, 28:4:3, Land Use and Development Plan, 27:5:S1,3, land use policies, 28:4:8, 1973 law, 28:1:S4, new State land, Franklin County, 27:4:39, Park Agency stops railroad removal, 28:5:S4, pioneer photographer of, 27:4:17, restriction of aircraft in Park area, 28:5:S4, rivers in, 27:6:18, sailing a canoe route, 27:6:3, State easements in, 27:3:3, State Park master plan, 1972, 27:2:9

Adirondack Conservancy Committee, moves to save 850 acres Lake George wetlands, 27:2:40

"Adirondack Odyssey," by Robert P. Jubinville and John F. Dowd, 27:6:3

"The Age of Homespun," by Sandy Marvinney, 28:3:34

Agricultural Districts, N.Y.S., 27:2:5, 27:6:S4 Orange County, 27:4:S4

"The Albany Pine Barrens," by Peg Breen, 28:2:3

Aldrich, Alexander, "Parks on the Barge Canal," 27:6:28

Allen, Richard S., "The Professor Rang A Bell," 27:6:34

All-Terrain-Vehicle (ATV), environmental hazard of, 27:4:40

Amadon, Dean, "Ernest Thompson Seton" 28:3:26

American Association for Conservation Information, makes top awards to N.Y.S. Dept. Env. Cons., 27:2:41

Amphibians, in water quality monitoring, 27:1:37

Analytical model of wildlife communities, 27:2:41

"Another Endangered Species," (editorial), 27:2:3

Archaeology, Pirrello Mastodon, 28:6:5

Arel, Ellen E., "Sea Grant Comes to New York," with Donald F. Squires, 27:1:6

Art, about Frederic Church, 28:6:25, and artifacts of the prehistoric Northeast, 27:6:8

"Art in the Catskills," by H. Wayne Trimm, (ill.), 27:5:25

Assembly Bill 7064, Agricultural Districts, 1971, 27:2:5

Automobiles, lead-free gasoline for, 27:6:S4

Autumn, a hunter's view of, 27:2:48, foliage, Warren County, 27:2:39

"Autumn Journal," by Paul Kelsey, 27:2:48

Ayers, Nancy, and Laurie Ives, bibliography of teaching guides and aids, environmental education, 27:3:S1-4

Azaleas, Long Island, 27:1:9

B

Backpacking, in Adirondacks, 28:1:31, 28:1:33, tips on, 28:1:33, winter, 28:3:19

Bain, Christine A., "Kohoutek and Its Predecessors," 28:5:20

"Baldcypress Along the Hudson," by F. J. Gerty, Jr., 27:3:39

"Bashakill–Nature's Rainbarrel," by Martin Borko, 27:5:32

Baskous, A. A., "Hudson River Shad Commands Top Price," with Peter Lanahan, 28:2:7

Bass, striped, 27:1:27

Beach Channel High School, Rockaway Park, N. Y., marine science program and museum, 28:5:S4

Beaches, wildlife along, 27:1:48, C3 (ill.)

Beard, Daniel Carter, 28:1:6

Bears, in Catskills, study of, 28:5:S2

Beck, Lewis; letter from Thomas Jefferson, 27:4:33

Bee, honey, 27:6:14, 27:1:33

Beaches, barrier, 27:1:16

Belak, Edmund R., Jr., "Ruffed Grouse and Trembling Aspen," 28:2:14

Belman, Hilda, and Molly Geller, "The Overwintering Ladybug," 28:6:39

"Between Hope and Despair," by Barbara Ward, 28:4:S1

"Between the Tides," by Millicent Selsam, 27:1:48

"Bewitched by the Catskills," by Donald R. Noble, 27:5:16

Bicycles, buying, 28:2:32

Beil, Karen Magnuson, "Water over the Dam?" 28:6:11

Big Buck Club, N.Y.S., 28:1:40

"The Big Pine," by Margaret Kays, 28:6:48

Bighorn sheep, protection of 27:1:36

Bio-gas, 28:5:7

Birds, cardinal, 28:3:5, crow, 28:1:25, hawks, 28:4:48, mockingbird, 27:4:9, monk parrot, 27:6:32, nighthawks, 27:2:37, peregrine falcon, 28:6:22, 28:4:S4, pigeons, 27:6:24, reporting system on rare, 27:4:40, ruffed grouse, 28:2:14, waterfowl, 27:1:22, hazard to, 27:1:28, wild, precautions in feeding, 27:1:38, wild turkey, 28:2:24

Boats and boating, canoes, 28:5:25, sailing a canoe route, 27:6:3

"Boiling Pond and a Hermit," by Vincent Engels, 27:2:20

Bond issue, 1972 environmental, 27:1:S1,2,3,4

Borko, Martin, "Bashakill–Nature's Rainbarrel," 27:5:32

SEE PAGE 12 for explanation of Index

Boy Scouts of America, 28:1:6, conservation program, 28:5:S4

Boyle, Robert H., "The Croton: Troubled River of History," 28:3:6

Breen, Peg, "The Albany Pine Barrens," 28:2:3, "Buying a Bike?," 28:2:32

Bridges, covered, in the Catskills, 27:5:19

"Bronck House, Coxsackie," by Mabel Parker Smith, 27:5:39

Brower, David, "The Conservation Issue: Sound, Fury and Substance," with Robert Moses, 27:4:14

Burden, W. Douglas, and Barbara Hammond, "The Snowmobile—Benefactor of Man or Evil Demon?," 27:3:10

"Burdock," by Millard C. Davis, 28:1:11

Burgin, Bryan E., "The Catskill Deer Park," 27:5:11

Burroughs, John, 27:3:14, 28:6:20

Butterfly, Karner blue, 28:2:6, monarch, 27:6:13, 27:5:13

"Buying a Bike?" by Peg Breen, 28:2:32

Byrne, Peggy, "Noah John Rondeau," 27:2:23

C

Campbell, Catherine H., "Edward Lamson Henry," (ill.) 28:3:12

Camping, 28:6:S3, starting winter fires, 28:4:43, winter, 28:3:19

Canal, Barge, parks along, 27:6:28

Canoe racing, 28:5:25

"Cardinals in the Snow," by Robert F. Hall, 28:3:5

Carr, William H., "Daniel Carter Beard, Great Scout," 28:1:6

"The Case for Trapping," by Ward B. Stone, 28:4:34

Casey, M. J., "Who Said Dead of Winter," (ill.) 27:3:8-9

"The Catskill Deer Park," by Bryan E. Burgin, 27:5:11

"Catskill Forest Preserve," by Randolph Kerr and Norman Van Valkenburgh, 27:5:8

Catskill Study Commission, 27:5:34

"The Catskills Today and Tomorrow," by Joseph Marcogliese and Mary Allison Farley, 27:5:34

Catskills, deer management area, former, 27:5:11, early history of, 27:5:4, environmental conservation in, 27:5:3, Forest Preserve, history, 27:5:8, hunting in, 28:2:20, land donated to State Park, 28:4:S4, land use problems in, 27:5:34, map of region, 27:5:20, memorabilia of, 27:5:12, paintings of, 27:5:25, streamside sketches, 27:5:C3, study of bears in, 28:5:S2

"Central Park—An Introduction," by Robert F. Hall, 28:4:10

Central Park, New York, geology of, 28:4:12, history of, 28:4:10, moods of, 28:4:22, trees of, 28:4:27, wildlife in, 28:4:17

Chambers, Kenneth A., "Wildlife of Central Park," 28:4:17

Champlain Canal, 1879 artists' tour of, 28:1:13

"A Change in the Weather," by Austin W. Hogan and Raymond E. Falconer, 27:2:32

Chapman, Frank, "Tribute to a Fellow Naturalist," 28:3:27

"Cheese and Cheesemaking," by Frank V. Kosikowski, 28:1:21

Cheng, Roger J., "Hail," with Raymond E. Falconer, 27:6:23

Chittenden, Virginia A., "Nighthawks, Southbound," 27:2:37

"Chowder Pot of the World—Great South Bay," by William S. Miller and Pieter Van Volkenburgh, 27:1:11

"Christmas on Butter Creek," by Alvin S. Fick, 28:3:3

Church, Frederic, about, 28:6:25

Citizen action, 28:3:18, environmental education, 27:1:39, litter removal, 27:4:39, student group (STOP) disbands, 27:1:35, youth, 27:6:39

Clams, Long Island, 27:1:11

Classification of State Land, Adirondacks, 27:2:11

Clear-cutting, ecological studies of, 27:2:38

Climate, local changes in, 27:4:32, short- and long-term changes, 27:2:32

"Climatic Changes on a Local Scale," by Austin W. Hogan and Raymond E. Falconer, 27:4:32

Coal, smokeless furnace for, 28:4:S3

Cobb, B. Duane, "What You Always Wanted to Know About Saddle Horses," 27:4:36

Cochran, Rod, "Cure for Holiday Hangover," 27:2:36

Combustion, smokeless, 28:4:S3

Comets, 28:5:20

Composting, 28:3:S1

"A Composting Waste Disposal System," by H. Wayne Trimm, 28:3:S1

Computer system, to study wildlife communities, 27:2:41

"Conservation and Our Changing World," prize-winning essays, 1973, by: Cherrie Maxwell (grand prize; first-girls), Michael Vought (first-boys), Barbara Ann Addy (second-girls), David Kozak (second-boys), Elizabeth von Willshiem (third-girls), Matthew Sherwood (third-boys), 28:3:S2-4

Conservation Council, essay contest, second annual, 28:3:S2

"The Conservation Issue: Sound, Fury and Substance," by Robert Moses and David Brower, 27:4:14

Conservation officers, rout Catherines Creek poachers, 27:1:36

"Conservationist Essay," (series), Adirondack Park land-use policies, 28:4:8, citizen action, 28:3:18, energy tax, 28:6:10

The Conservationist, reader survey results, 27:3:34

"The Conservationist in Stockholm," by H. Wayne Trimm, 27:2:24

Country life, nostalgia for past, 27:2:7

Coutant, Malcolm A., "How to Report a Pollutor," 27:6:S2

"Covered Crossing in the Catskills," by Noel Rubinton, Jr., 27:5:19

Croton River, environmental problems of, 28:3:6

"The Croton: Troubled River of History," by Robert H. Boyle, 28:3:6

"The Crow," by Walton B. Sabin, 28:1:25

"Cure for Holiday Hangover," by Rod Cochran, 27:2:36

D

"Damselflies of a Neighborhood Pond," by Millard C. Davis, 27:4:28

"Daniel Carter Beard, Great Scout," by William H. Carr, 28:1:6

Davis, George D., "Hiking Lesser Known Adirondack Wilds," 28:4:3

Davis, Millard C., "Burdock," 28:1:11, "Damselflies of a Neighborhood Pond," 27:4:28, "Widened Horizons for the Dune Boy," 28:5:10

"A Day with the Artist," (an Eric Sloan portfolio), by H. Wayne Trimm, 27:2:12

"The Daylily," by Robert F. Hall, 28:6:19

DDT, peregrine falcon, 28:6:24

Deer, 27:3:37, in Catskills, 27:5:11, computer simulation study of, 27:2:41, habitat, 27:6:37, management problems with, 28:5:36, weather and population of, 27:2:28, winter feeding of, 27:5:41

"Deer Path," by Grant D. Morse, 27:3:37

"Deer Population—A Wildlife Roller Coaster," by C. W. Severinghaus, 28:5:36

DeGraff, Lee W., "Return of the Wild Turkey," 28:2:24, Turkey Calls," 28:2:26

DeSormo, Maitland C., "Seneca Ray Stoddard," (ill.) 27:4:17

Diamond, Henry L., "The New Department's First 3 Years," 28:1:S1, "A Special Message," 28:4:1, Stockholm Wrap-Up," 27:2:25

Dinosaurs, in New York State, 27:6:S4

Dirig, Robert, "The Endangered Karner Blue," 28:2:6

Dow, Gary N., "Life on the Three-Mile Reef," 28:6:31

Dowd, John F., "Adirondack Odyssey," with Robert P. Jubinville, 27:6:3, "On Becoming Winter Vagabonds," with Robert P. Jubinville, 28:3:19

Durham Center Museum, 27:5:12

E

"Earth Almanac," (series), autumn hunting, 27:2:48, fishing in Catskills, 27:5:48, hawkwatching, 28:4:48, night in the wild, 28:2:48, return of spring, 27:4:48, seashores, 27:1:48, suburban nature preserve, 28:5:48, summer walk in woods, 28:6:48, winter walk, 28:3:48

Ecology, 27:4:24, forest clear-cutting studies, 27:2:38

Economy and environment, (editorial), 28:6:3

Editorial, Adirondack Land Use and Development Plan, 27:5:S3, automotive air pollution, 27:4:3, the Catskills, 27:5:3, energy crisis, 28:3:1, environment and the marketplace, 28:6:3, environmental problems of summer, 28:2:1, environmental progress, 28:1:1, facing ecological facts, 27:6:2, family farm endangered, 27:2:3, Long Island/ Walt Whitman, 27:1:3, public's view of sportsmen, 28:4:30, State easements, Adirondacks, 27:3:3, use of natural resources, 28:5:3

Education, environmental conservation, 27:1:39, 28:3:34, 36, 28:6:8, 27:6:S4, bibliography of teaching guides and aids, 27:3:S1-4, DEC camp program, 28:5:S4, dedication of Five Rivers Center, 27:1:37, high school ecology course, 27:3:31, recycling course, 27:1:39, State 1973 camp program, 27:4:41

"Edward Lamson Henry," by Catherine H. Campbell, (ill.), 28:3:12

"The Endangered Karner Blue," by Robert Dirig, 28:2:6

Endangered species, Bengal tiger, 27:4:40, symposium on, 28:6:S3, timber wolf, 27:6:S4

Energy, and the environment, 28:3:1

"The Energy Crisis and Washington," (editorial), 28:3:1

Energy, hydroelectric, 28:6:11, nuclear, Indian Point plant, 28:4:S4, nuclear, problems with, 28:5:S1, resources, manure, 28:5:7, wood, 28:5:4, tax, 28:6:10

Engels, Vincent, "Boiling Pond and a Hermit," 27:2:20

"Enjoying Long Island—a Guide to Public Parklands," compiled by Richard C. Ryan, 27:1:24

"Environment and the Marketplace," (Editorial), 28:6:3

Environment, 1972 bond issue for, 27:1:S1-4, snowmobile hazard to, 27:3:10, U.N. Conference on Human, 27:2:24-27

Environmental Bond Coalition, 1972, "Proposition One for New York's Environment," 27:1:S1-4

Environmental bond issue, report on, 27:4:S1

Environmental conservation, 27:4:14, critical choices, 28:4:S1, and energy, 28:3:1, resource center, N.Y., 27:3:39, summer problems in, 28:2:1

Environmental Conservation, N.Y.S. Department of:, Adirondack Park, restriction on aircraft in, 28:5:S4, awards to, 27:2:41, education camps, 1973, 27:4:41, education camp program, 28:5:S4, elections from, 27:2:41, 27:4:40, essay contest, second annual, 28:3:S2, farewell message, Commissioner Diamond, 28:4:1, Five Rivers Environmental Education Center, dedication of, 27:1:37, review of programs and accomplishments, 28:1:S1, search and rescue teams, 27:2:S1

"An Environmental Ethic," (editorial), 28:1:1

Environmental progress, 28:1:1

1972 Environmental Quality Bond Issue Fact Book, 27:2:41

Environmental Resource Center, State Univ., N. Y., Geneseo, 27:3:39

Environmental Science and Forestry, SUNY College of, 27:2:38

"Ernest Thompson Seton," by Dean Amadon, 28:3:26

Essay contest, second annual, 28:3:S2

Evers, Alf, "A Special Shade of Blue," 27:5:4

"An Experiment in Homesteading," by Sandy Marvinney, 28:3:36

"EQ News," (supplement), Adirondack Forest Preserve, additions to, 28:3:S4, Adirondack Land Use and Development Plan, 27:5:S1, 3, Adirondack Park Law, 1973, 28:1:S4, Adirondacks, airplane and motorboat ban, 28:4:S4, Agricultural district, Orange County, 27:4:S4, air pollution, automotive, 27:4:S3, bibliography of environmental education teaching guides and aids, 27:3:S1-4, "Camping New York State" publication, 28:6:S3, lower carbon monoxide levels in N. Y. C., 28:6:S2, Catskill Bear Study, 28:5:S2, Catskill Park, Vinegar Hill Wildlife Refuge, 28:4:S4, composting waste disposal system, 28:3:S1, DEC educational camp program, 28:5:S4, environmental bond issue, 27:1:S1, environmental bond issue report, 27:4:S1, E. T. Seton

diary, 28:4:S4, flood damage to wildlife habitat, 27:2:S4, flood insurance, 28:6:S3, grease recycling, 28:4:S4, Great Lakes program, 28:2:S2, Great Lakes salmon hatchery, 28:6:S2, humanity's critical choices, 28:4:S1, hunting season, 1973-74, 28:2:S3, hunting, best take, 1973, 28:4:S4, hunting take 1972, deer and bear, 27:5:S4, 1973, 28:6:S4, Hurricane Agnes and floods, 27:2:S1, Indian Point nuclear plant, 28:4:S4, international lake study, 28:6:S3, iron shot for waterfowling, 28:6:S3, lighting and the environment, 28:6:S1, noise pollution, 27:6:S1, peregrine falcon, 28:4:S4, problems with nuclear fuels, 28:5:S1, protection of wild and scenic rivers, 28:4:S4, public hearing, conservation legislation, 1973, 27:4:S4, radiation guideline, Federal, 27:4:S4, recycling incentives, 28:2:S1, recycling scrap aluminum, 28:5:S4, reporting polluters, 27:6:S2, review of DEC programs and accomplishments, 28:1:S1, scenic easements, 28:6:S2, search and rescue team, 27:6:S3, smokeless coal furnace, 28:4:S3, State environmental legislation, 21:1:S1-4, stream valley preservation, 27:2:S3, symposium on endangered and threatened species in the U. S., 28:6:S3, tick study, 28:6:S3, transportation controls to improve air quality, 28:2:S4, tropical storm Agnes, 27:2:S3, woman enrolls in Wanakena, 28:6:S3

F

"Fabric of the Hudson," by Barbara McMartin Patterson, 27:2:4

Falconer, Raymond E., "A Change in the Weather," with Austin W. Hogan, 27:2:32, "Climatic Changes on a Local Scale," with Austin W. Hogan, 27:4:32, "Hail," with Roger J. Cheng, 27:6:23

Farley, Mary Allison, "The Catskills Today and Tomorrow," with Joseph Marcogliese, 27:5:34

Ferret, black-footed, preservation effort for, 27:3:37

Fick, Alvin S., "Christmas on Butter Creek," 28:3:3, "Forest Park Campsite Program," 28:6:8, "The Glory of Those Days," 27:4:13, Lightning," 28:4:37, "The McLaughlins and the Teasel Industry," 28:5:30, "New York's Farmland—A Program to Help Save Vanishing Rural Life," 27:2:5, "Old Harness and Memories," 27:2:7, "Treasure Is Where You Find It," 27:5:12

"Fire—Destroyer and Creator," by John W. Johnson, 28:1:35

"Fire Island—Great Barrier Beach," by John Spagnoli and Robert Rehbaum, (Ill.), 27:1:16

Firearms, and accidental deaths, 27:1:39

"Firewood and the Fuel Shortage," by Paul Kelsey, 28:5:4

Fish, clams, 27:1:11, cod, 28:6:15, menhaden, 28:5:32, propagation of, history in New York, 27:3:21, shad, 28:2:7, striped bass, 27:1:27, trout, 27:5:22

Fish and Wildlife Management Act, 28:1:3

Fisherman, public's view of, 28:4:30

"Fisherman's Journal," by John A. Punola, 27:5:48

Fishing, Adirondacks 1930's, 27:2:20, Catskills, 27:5:48, cod, 28:6:15, fly-tying, 28:5:24, FWMA cooperative areas, 28:1:3, ice, 28:3:47, hazard to waterfowl, 27:1:38, license sales, 1971, 27:3:35, maintaining tackle, 28:4:47, National Hunting and Fishing Day, 1972, 27:1:37, national survey of environment for, 27:3:38, natural bait for, 28:1:39, salt-water, 27:1:26, sport, Gladding Museum of, 27:3:23, spring trout, 28:5:43, tips on, 28:1:39, 28:2:43, trout in Catskills, 27:5:22

"Fishing Facts," (series), (ill.), by Jay "Fishy" Fullum, fall fishing, 28:2:43, ice fishing, 28:3:47, live bait, 28:1:39, preparing tackle, 28:4:47, spring trout, 28:5:43

Five Rivers Environmental Education Center, dedication of, 27:1:37

Flick, Art, Jr., "Search and Rescue," 27:2:S1

Flood insurance, 28:6:S3

Floods, damage to wildlife habitat, '72, 27:2:S4, effect on aquatic weeds, 27:4:39, and Hurricane Agnes, '72, 27:2:S1

"The Fly-tyer—Nature's Imitator," by Art Woldt, 28:5:24

"For a Multiple-Use Environmental Experiment," by Roger W. Tubby, 28:4:8

Forests, early eastern America, 27:3:36, ecological studies of clear-cutting, 27:2:38, management by fire, 28:1:35

"Forest Park Campsite Program," by Alvin S. Fick and Chuck McNulty (ill.), 28:6:8

Forest Preserve, addition to, 27:6:S4

Forestry College, Syracuse University, name change, 27:2:38

Fossils, mastodon, 28:6:5

"4-H (Four-H)—Senior Citizen of Youth Groups," by Paul Kelsey, 27:6:39

Fowler, Barnett, "Needed-Millions of Voices," 28:3:18

"Frederic Church and Olana," by Richard E. Slavin III, 28:6:25

Fullum, Jay "Fishy," "Fishing Facts," (series), (ill.), fall fishing, 28:2:43, ice fishing, 28:3:47, live bait, 28:1:39, preparing tackle, 28:4:47, spring trout, 28:5:43

Fungus, record-breaking, New York, 27:3:38

G

Gasoline, lead-free, 27:6:S4

Gebo, Tom, "Trapping," 28:4:31

Gemstones, N. Y. S. 28:1:26

Geology, of Central Park, New York City, 28:4:12

"The Geology of Central Park," by Christopher J. Schuberth, 28:4:12

Gerty, F. J., Jr., "Baldcypress Along the Hudson," 27:3:39, "Trees and the Landowner," 27:5:15

"Giants in the Earth," by John Nellis, 28:1:18

Gladding International Sport Fishing Museum, 27:3:23

"The Glory of Those Days," by Alvin S. Fick, 27:4:13

Glunt, Ruth Reynolds, "Never Let the Light Go Out!," 27:3:24

Great Lakes, Sea Grant program in New York State, 28:2:S2

Great Lakes Fishery Commission, 27:2:41

Green, Seth, 27:3:21

Gross, M. Grant, "View from a Storied Coast," with Albert C. Jensen, 27:1:5

Gross, Richard W., "A Program for the Great Lakes," 28:2:S2

Guns, and accidental deaths, 27:1:39

Gypsy moth, control of, 27:1:39

H

Haag, Fred G., "Pollution in Your Ear," 27:6:S1

"Hail," by Raymond E. Falconer and Roger J. Cheng, 27:6:23

Hall, Robert F., "Cardinals in the Snow," 28:3:5, "The Catskill Study Commission, 27:5:34, "Central Park—An Introduction," 28:4:10, "The Daylily," 28:6:19, "Into Arcadia by Canal Boat," 28:1:12, "The Monarch," 27:6:13, "One Man's Acre," 28:5:48, A Plan for Land Use in the Adirondack Park," 27:5:S1, "The Thistle," 28:1:47, "Young Burroughs in the Adirondacks," 27:3:14

Hammond, Barbara, and W. Douglas Burden, "The Snowmobile—Benefactor of Man or Evil Demon?," 27:3:10

"Hands Across the Barbed Wire," by Paul Kelsey, 28:1:3

Haskins, Vernon, Catskill museum, 27:5:12

Hatchery, Great Lakes, 28:6:S2

Hawks, observation of, 28:4:48

"Hawkwatching," by Brad Hurley, 28:4:48

Hawley, John K., "Out of Your Exhaust Pipe," 27:4:S3

"Hello Darkness," by H. Wayne Trimm, 28:2:48

Henry, Edward Lamson, 28:3:12

Henry, Joseph, 27:6:34

Hiking, in Adirondacks, 28:1:31, 28:4:3, tips for backpackers, 28:1:33, winter, 28:3:19

"Hiking Lesser Known Adirondack Wilds," by George D. Davis, 28:4:3

Historic sites, in Catskills, 27:5:39, preservation of, 27:3:24

Hogan, Austin W., "A Change in the Weather," with Raymond E. Falconer, 27:2:32, "Climatic Change on a Local Scale," with Raymond E. Falconer, 27:4:32

Holweg, Arthur, "An Adaptable Immigrant," 27:5:38, "Long Island's Heaths," with Robert Rehbaum, (ill.), 27:1:9

Homesteading, experiment in, 28:3:36

"The Honey Bee—Starting Your Own Apiary," by Roger A. Morse, 27:1:33

Horizon Corporation, fined for Adirondack Forest Preserve violation, 27:3:39

Horses, saddle, 27:4:36, trotting, 27:3:27

"How-to-Do-It," (series), beekeeping, 27:1:33, recycling Christmas trees, 27:2:36, wildlife habitat where you live, 27:3:46

"How To Report A Polluter," by Malcolm A. Coutant, 27:6:S2

Hudson River, about Frederic Church, 28:6:25, quilt, 27:2:4

"Hudson River Shad Commands the Top Price," by A. A. Baskous and Peter Lanahan, 28:2:7

Hunter, public's view of, 28:4:30

"Hunters to Benefit from Lengthened Waterfowl Season," (anon.), 28:3:40

Hunting, bear take, 1972, 27:4:40, 1973, 28:4:S4, 28:6:S4, in the Catskills, 28:2:20, deer take, 1973, 28:6:S4, deer and bear take, 1972, 27:5:S4, field dressing rabbits, 27:3:36, FWMA cooperative areas, 28:1:3, information on 1972-73 season, 27:2:41, iron shot, 28:6:S3, license sales, 1971, 27:3:35, National Hunting and Fishing Day, 1972, 27:1:37, national survey of environment for, 27:3:38, season for 1973-74, 28:2:S3, tips on, 28:2:47, turkey calls, 28:2:26, turkey take, spring '72, 27:2:38, waterfowl, 1973-74 season, 28:3:40

"Hunting in the Catskills," by John Whalen, 28:2:20

Hurley, Brad, "Hawkwatching," 28:4:48

Hurricane Agnes, and '72 floods, 27:2:S1

I

"In Burroughs' Footsteps," by Connie Komarek, 27:3:13

"Incentives Suggested to Spur Recycling," by S. P. (John) Mathur, 28:2:S1

Indians, art and artifacts in the prehistoric Northeast, 27:6:8

Insects, butterflies, 27:5:13, 27:6:13, 28:2:6, damselflies, 27:4:28, gypsy moth, 27:1:39, honey bee, 27:1:33, 27:6:14, ladybug, 28:6:39

"Into Arcadia by Canal Boat," by Robert F. Hall, 28:1:12

"The Intrepids in High Peak Country," by Gene Ward, 28:1:31

Irving, Washington, 27:5:16

"It's Your Park," (editorial), 27:5:S3

Ives, Laurie, and Nancy Ayers, bibliography of teaching guides and aids, environmental education, 27:3:S1, 2, 3, 4

J

Jefferson, Thomas, letter to Lewis Beck, 27:4:33

Jensen, Albert C., "Sport Fishing for Cod," 28:6:15, View from a Storied Coast," with M. Grant Gross, 27:1:5

Johnson, John W., "Fire—Destroyer and Creator," 28:1:35

Jones, Courtney, "Master Plan for the Adirondacks," 27:2:9

"Journey Down a Country Road," by Anthony S. Taormina, 27:4:4

Jubinville, Robert P., "Adirondack Odyssey," with John F. Dowd, 27:6:3, "On Becoming Winter Vagabonds," with John F. Dowd, 28:3:19

K

Kays, Margaret, "The Big Pine," 28:6:48

Keep America Beautiful Day, 1973, 27:4:39

Kelly, William H., "Trout Fishing in the Catskills," 27:5:22

Kelsey, Paul M., "Autumn Journal," 27:2:48, field dressing rabbits, 27:3:36, "4-H—Senior Citizen of Youth Groups, 27:6:39, "Firewood and the Fuel Shortage,"28:5:4, "Hands Across the Barbed Wire," 28:1:3, "Outdoor Tips," (series), backpackers, 28:1:33, blisters, 28:6:43, edible spring plants, 28:5:46, hunters, 28:2:47, snowshoeing, 28:3:40, starting fires, winter, 28:4:43, "The Pygmy Whale That Came to Bellport," 28:2:37, "Your Questions Answered," (series), 28:1:43, 28:2:39, 28:3:37, 28:4:42, 28:5:41, 28:6:41, "Winter Deer Feeding," 27:5:41, "Workshop—Study on the Raquette," 27:3:31

Kenney, Edward, Catskill regional map, (ill.), 27:5:20, "White Water, text by Charles Severance, 28:5:25-28

Kerr, Randolph, "Catskill Forest Preserve," with Norman VanValkenburgh, 27:5:8

Kneese, Allen V., "The Nuclear Fuel Cycle," 28:5:S1

"Kohoutek and Its Predecessors," by Christine A. Bain, 28:5:20

Komarek, Connie, "In Burroughs' Footsteps," 27:3:13, "Tears for the Trolley," 27:4:10

Kosikowski, Frank V., "Cheese and Cheesemaking," 28:1:21, "Wine and Winemaking," 28:6:34

L

Lake George, effort to save 850 acres wetlands, 27:2:40,

Lakes, international study, 28:6:S3

Lamprey, control, 27:1:35

Lanahan, Peter, "Hudson River Shad Commands Top Price," with A. A. Baskous, 28:2:7

Land management, 27:6:S4, Adirondacks, 28:4:8, Catskills, 27:5:34, environmentally sound, 27:4:4, scenic easements, 28:6:S2

Landscapes, art, by Frederic Church, 28:6:26

Larkin, Ralph, "Oswego Volunteers Create Search and Rescue Team," 27:6:S3

Laurel, Long Island, 27:1:9

Law, agricultural districts, N. Y. S., 1971, 27:2:5

Lawrence, Dr. W. Mason, 27:2:41, 27:4:40

Legislation, Adirondacks, proposed State, 1972-73, 27:3:3, State environmental, 1972, 27:1:S

"Let There Be Light – but How Much?" by Sandy Marvinney, 28:6:S1

Lewis, Allen R., "Stream Valleys Can Be Saved," 27:2:S3

Licensed Shooting Preserves Open to the Public for a Fee, Bur. Wildlife, N.Y.S. Dept. Env. Cons., 27:2:38

Lieberman, Wendy, 27:3:34

"Life on the Three-Mile Reef," by Gary N. Dow, 28:6:31

Lighthouses, historical, in New York, 27:3:24

Lighting, energy, and the environment, 28:6:S1

"Lightning," by Alvin S. Fick, 28:4:37

Lime Lake Outlet, improvement on, 28:5:S4

Lippacher, Alice, "West Canada Creek," (ill. with Arthur R. Peel, Jr.), 28:2:28

Litter, cleanup, 27:4:39

Long Island, 27:1:3, cod fishing, 28:6:15, public parks, 27:1:24, tour of, 27:1:36, underwater photography, 28:6:31, waterfowl, 27:1:22

"Long Island's Heaths," by Arthur Holweg and Robert Rehbaum, (ill.) 27:1:9

Long, Mary Ann, "The Teasel," 28:5:29

Loos, Ryland, winter landscape, (ill.), 28:3:24

Loosestrife, purple, 27:5:38

"The Lore and Magic of Gemstones," by Donald L. Tuttle, 28:1:26

Lythrum salicaria, 27:5:38

M

"The Magic of John Burroughs," by Harriet Barrus Shatraw, 28:6:20

Mammals, bears, 28:5:S2, bighorn sheep, 27:1:36, black-footed ferret, 27:3:37, deer, 27:2:28, 27:3:37, 27:5:11, 41, 27:6:37, 28:5:36, horse, 27:3:26, 27:4:36, mastodon, 28:6:5, whales, 28:2:18, 28:2:37

Manure, as an energy resource, 28:5:7

Marine, science program and museum, high school, 28:5:S4

Marcogliese, Joseph, "The Catskills Today and Tomorrow," with Mary Allison Farley, 27:5:34

Marine, barrier beach, 27:1:16, beach wildlife, 27:1:48, C3 (ill.), environment, photography, 28:6:31, preservation of New York State, 27:1:5, environment, wildlife in, 27:1:13, Long Island clams, 27:1:11, management of New York State resources, 27:1:6

Marshes, fresh water, 27:5:32

Martin, Calvin, forests, early eastern America, 27:3:36

Marvinney, Sandy, "The Age of Homespun," 28:3:34, "An Experiment in Homesteading," 28:3:36, "Let There Be Light—but How Much?" 28:6:S1, "Power from the Manure Pile," 28:5:7, "South Street—Street of Ships," 28:2:10

"Master Plan for the Adirondacks," by Courtney Jones, 27:2:9

Mathur, S. P. (John), "Incentives Suggested to Spur Recycling," 28:2:S1

"The McLaughlins and the Teasel Industry," by Alvin S. Fick, 28:5:30

McNulty, Chuck (ill.), "Forest Park Campsite Program," 28:6:8

Meng, Heinz, "Saving the Peregrine Falcon," 28:6:22

"Menhaden—Mystery Fish of the Coastal Sea," by Charles R. Meyer, 28:5:32

Methane, from manure, 28:5:7

Meyer, Charles R., "Menhaden—Mystery Fish of the Coastal Sea," 28:5:32

Miller, Robert L., "Swampy and Friends," 28:5:S2

Miller, William S., "Chowder Pot of the World—Great South Bay," with Pieter Van Volkenburgh, 27:1:11

Minerals, gemstones, N. Y. S., 28:1:26

"The Mocker Thrives in Brooklyn," by J. Porter Reilly, 27:4:9

Mockingbird, 27:4:9

"A Modest Proposal To Improve Deer Habitat," by C. W. Severinghaus, 27:6:37

"The Monarch," by Robert F. Hall, 27:6:13

Monk parrot, in New York State, 27:6:32

"Monk Parrots—A Year Later," by H. Wayne Trimm, 27:6:32

"The Moods of Central Park," by Marjorie Pickens, (Ill.), 28:4:22

Morse, Grant D., "Deer Path," 27:3:37

Morse, Roger A., "The Honey Bee–Starting Your Own Apiary," 27:1:33, "Tracking the Wild Bee," 27:6:14

"More Wildlife Where You Live," by Joseph James Shomon, 27:3:46

Moses, Robert, "The Conservation Issue: Sound, Fury and Substance," with David Brower, 27:4:14

N

National Audubon Society, ferret preservation effort, 27:3:37

National Council of State Garden Clubs, 27:1:39

Natural History Award, 28:1:39

National Hunting and Fishing Day, 1972, 27:1:37

"Nature's Diversity," (editorial), 27:3:3

"Nature's Switch–Plants that Eat Bugs," by R. Eliot Stauffer, (ill.), 27:1:30

"Needed-Millions of Voices," by Barnett Fowler, 28:3:18

Nellis, John, "Giants in the Earth," 28:1:18

"Never Let the Light Go Out!," by Ruth Reynolds Glunt, 27:3:24

"The New Department's First 3 Years," by Henry L. Diamond, 28:1:S1

"The New Priorities," (editorial), 28:5:3

"The New Sport Fishing Museum," by Wayne Trimm, 27:3:23

"New York Elephant Hunt," by Edgar M. Reilly, Jr., 28:6:5

"New York's Farmland – A Program to Help Save Vanishing Rural Life," by Alvin S. Fick, 27:2:5

Night, in the wild, 28:2:48

Nighthawks, fall migration, 27:2:37

"Nighthawks, Southbound," by Virginia A. Chittenden, 27:2:37

Noble, Donald R., "Bewitched by the Catskills," 27:5:16

Noise, as environmental problem, 27:6:S1

Nuclear energy, problems with, 28:5:S1

"The Nuclear Fuel Cycle," by Allen V. Kneese, 28:5:S1

O

O'Brien, Robert O., "Skiing New York," 27:3:4

"Old Harness and Memories," by Alvin S. Fick, 27:2:7

"The Old Stone Fence," by H. Wayne Trimm, 27:4:24

"On Becoming Winter Vagabonds," by John F. Dowd and Robert P. Jubinville, 28:3:19

"One Man's Acre," by Robert F. Hall, 28:5:48

Ontario, Lake, study of, 27:1:39

Orange, Herbert J., "The Trees of Central Park," 28:4:27

Oswego County/State cooperative public recreation area, 27:1:35

"Oswego Volunteers Create Search and Rescue Team," by Ralph Larkin, 27:6:S3

"Our Family of Readers," 27:3:34

"Out of Your Exhaust Pipe," by John J. Hawley, 27:4:S3

"Outdoor Tips" (series), by Paul Kelsey, backpackers, 28:1:3, blisters, 28:6:43, edible spring plants, 28:5:46, hunters, 28:2:47, snowshoeing, 28:3:40, starting fires, winter, 28:4:43

"The Overwintering Ladybug," by Hilda Belman and Molly Geller," 28:6:39

Owen, Don R., "Seth Green–Fishing's Patriarch," 27:3:21

P

Packaging, improved beverage, 27:3:37

Parks and parkways, Adirondack, State land master plan, 1972, 27:2:9, along Barge Canal, 27:6:28, Catskill: 27:5:8, map of, 27:5:20, Central Park, New York City, 28:4:10, 12, 17, 22, 27, Long Island, 27:1:24

"Parks on the Barge Canal," by Alexander Aldrich, 27:6:28

Patterson, Barbara McMartin, "Fabric of the Hudson," 27:2:4

Peel, Arthur R., Jr., ill. "West Canada Creek," with Alice Lippacher, 28:2:28

Pens, Douglas, 27:3:31

Peregrine falcon, raised in captivity, 28:6:22, restoration of, 28:4:S4

Photography, Adirondack pioneer, 27:4:17

Pickens, Marjorie, "The Moods of Central Park," (ill.),28:4:22

Pigeons, 27:6:24

"Pigeons–Pets, Pests or Poultry?," by Edgar M. Reilly, Jr., 27:6:24

Pine Bush, the, 28:2:3

Pines, Phillip A., "The Trotting Horse," 27:3:26

"A Plan for Big City Transportation Controls," by Beverly Rihm, 28:2:S4

"A Plan for Land Use in the Adirondack Park," by Robert F. Hall, 27:5:S1

Plants, (see also Flowers; Trees and Shrubs), aquatic weeds, 27:4:39, burdock, 28:1:11, carnivorous, 27:1:30, daylily, 28:6:19, heath, 27:1:9, purple loosestrife, 27:5:38, spring, edible, 28:5:46, teasel, 28:5:29, thistle, 28:1:47, trees, 28:1:18

Plastic trash bags, evaluation of use in solid wastes disposal, 27:3:29

Polluters, how to report, 27:6:S2

Pollution–Air, automobile, 27:4:3, control of, 27:4:S3, air, carbon monoxide levels, 28:6:S2, control, 27:6:S4, fuels, 27:6:S4, smokeless coal furnace, 28:4:S3, transportation controls, 28:2:S4

Pollution–Noise, 27:6:S1

Pollution–Water, control, ocean, 27:6:S3, monitoring, 27:1:37, ocean dumping, 27:6:S4

"Pollution in Your Ear," by Fred G. Haag, 27:6:S1

"Power from the Manure Pile," by Sandy Marvinney, 28:5:7

Power, hydroelectric, 28:6:11

"The Professor Rang A Bell," by Richard S. Allen, 27:6:34

"A Program for the Great Lakes," by Richard W. Gross, 28:2:S2

"Proposition One for New York's Environment," 1972 Environmental Bond Coalition, 27:1:S

Punola, John A., "Fisherman's Journal," 27:5:48

"The Pygmy Whale That Came to Bellport," by Paul Kelsey, 28:2:37

Q

"The Quenchless Fires of Space," by Donald L. Tuttle, 28:3:29

R

Radiation, Federal guideline, 27:4:S4

Raquette Lake, Cortland SUNY education center, 27:3:31

Rare Bird Alert, 27:4:40

Rat, control of, 27:1:38

Rattlesnakes, 27:1:35

Recreation, cooperative state-local public area, 27:1:35

Recreation, pilot project at state campsites, 28:6:8, salt-water fishing, 27:1:26, skiing, 27:3:4, snowmobile value in, 27:3:10

Recycling, cans, 27:4:41, Christmas trees, 27:2:36, education on, 27:1:39, incentives for, 28:2:S1, scrap aluminum, 28:5:S4

Rehbaum, Robert, "Fire Island–Great Barrier Beach," with John Spagnoli, (ill.), 27:1:16, Long Island's Heaths," with Arthur Holweg, (ill.), 27:1:9

Reilly, Edgar M., Jr., "New York Elephant Hunt," 27:6:24 "Pigeons–Pets, Pests or Poultry?,"

Reilly, J. Porter, "The Mocker Thrives in Brooklyn," 27:4:9

"Remembering Rural America–an Eric Sloane portfolio" (A Day with the Artist), by H. Wayne Trimm, (ill. 27:2:13-19), 27:2:12

Renkavinsky, John L., "The Waterfowl of Long Island," 27:1:22

Reptiles, snakes, rattlesnakes, 27:1:35

"Requiem for the Garbage Can," by Beverly Rihm, 27:3:29

Resource recovery, challenge to transportation constraints on, 27:6:S4

Resources, use of natural, 28:5:3

"Return of the Wild Turkey," by Lee W. DeGraff, 28:2:24

Rhododendrons, Long Island, 27:1:9

Richter Max, butterfly museum, 27:5:13

Riding, horseback, 27:4:36

Rihm, Beverly, "A Plan for Big City Transportation Controls," 28:2:S4, "Requiem for the Garbage Can," 27:3:29

Rivers, scenic, West Canada Creek, 28:2:28, wild, in Adirondacks, 27:6:18, wild and scenic, protection of, 28:4:S4

Rockefeller, Nelson A., Adirondack Park Law, 1973, 28:1:S4

"Rondeau, Noah John," by Peggy Byrne, 27:2:23

Rubinton, Noel, Jr., "Covered Crossings in the Catskills," 27:5:19

Ruffed Grouse, 28:2:14

"Ruffed Grouse and Trembling Aspen," by Edmund R. Belak, Jr., 28:2:14

Ryan, Richard C., "Enjoying Long Island–a Guide to Public Parklands," (compilation), 27:1:24

REVIEWS

Alaska: The Last Frontier, by Bryan Cooper, reviewed by Sibyl L. Golden, 28:4:40

Angler's Guide to Freshwater Fishing in New York, by Kent H. Wilcoxson, reviewed by Holt Bodinson, 28:5:39

Art Flick's Master Fly-tying Guide, reviewed by Alvord Clements, 28:2:42

The Backpacker, by Albert Saijo, reviewed by Sig Wojcik, 27:3:32

Backpacking Made Easy, by Michael Abel, reviewed by Lynn and Susan Sprague, 28:3:41

Being Your Own Wilderness Doctor, by Dr. E. Russell Kodet and Bradford Angier, reviewed by H. Wayne Trimm, 27:3:33

Bicycling for Recreation and Commuting, U. S. Depts. Interior and Transportation, 27:2:38

Careers in Conservation, by Henry Clepper, reviewed by Sandy Marvinney, 28:1:41

The Catskill Mountain House, by Roland Van Zandt, reviewed by Robert F. Hall, 27:5:43

The Catskills: from Wilderness to Woodstock, by Alf Evers, reviewed by Robert F. Hall, 27:5:43

Children's books, reviewed by Constance C. Foote, 27:1:41

Chronicles of the Hudson, Roland Van Zandt, (ed.), reviewed by Robert F. Hall, 27:5:43

Clean Air–Sparkling Water, by Dorothy E. Shuttlesworth, reviewed by Joan A. Taylor, 28:3:42

The Cod, by Albert C. Jensen, reviewed by Jay J. C. Ginter, 27:1:40

Collect, Print, and Paint from Nature, by John Hawkinson, reviewed by Constance C. Foote, 27:1:41

The Communicator, N. Y. S. Outdoor Education Assoc., reviewed by Sandy L. Marvinney, 28:4:40

The Complete Guide to Beekeeping, by Roger A. Morse, reviewed by R. J. Glatz, 28:1:41

Deer Hunting, by Norman Strung, reviewed by Holt Bodinson, 28:3:41

Desert, the American Southwest, by Ruth Kirk, reviewed by William Carr, 28:6:38

Discovering the Outdoors, Laurence Pringle (ed.), reviewed by Constance C. Foote, 27:1:41

The End of the Dream, by Philip Wylie, reviewed by H. Wayne Trimm, 28:5:39

Environmental Periodicals, Environmental Studies Institute of the International Academy at Santa Barbara, Calif., (reviewed), 27:1:38

Environmental Education: A Sourcebook, by Cornelius Troost and Harold Altman, reviewed by Bruce Wadsworth, 28:6:39

(1972) Environmental Quality Bond Issue Fact Book, N. Y. S. Dept. Env. Cons., 27:2:41

Estuaries, by Laurence Pringle, reviewed by Joan A. Taylor, 28:3:42

Feathers in the Wind, by James J. Brett and Alexander C. Nagy, reviewed by Alvin S. Fick, 28:4:40

Fishing Western Long Island Sound, Norwalk and Eatons Neck to New York City, by Ted Keatley and Fred Luks, reviewed by Albert C. Jensen, 28:1:41

Flow East, by John M. Kauffmann, reviewed by Paul Schaefer, 28:2:41

The Frail Ocean, by Wesley Marx, reviewed by H. Wayne Trimm, 27:3:33

Fun with Nature Hobbies, by William Harcourt, reviewed by Constance C. Foote, 27:1:41

Great Fishing Tackle Catalogs of the Golden Age, ed. Samuel Melner and Hermann Kessler, reviewed by Gardner L. Grant, 27:6:41

Handbook for Prospectors, by Richard M. Pearl, reviewed by Donald L. Tuttle, 28:5:39

The House of Life: Rachel Carson at Work, by Paul Brooks, reviewed by Peg Breen, 27:1:40

How to be a Nature Detective, by Millicent Selsam, reviewed by Constance C. Foote, 27:1:41

How Will We Move All the People?, by Sterling McLeod, reviewed by Constance C. Foote, 27:1:41

The Hudson River and Its Painters, by James Biddle, reviewed by Sibyl L. Golden, 27:2:42

Interpreting Environmental Issues, by Clay Schoenfeld, (ed.), reviewed by Connie Komarek, 28:3:41

In the Shadow of the Falcon, by Ewan Clarkson, reviewed by Lynn and Susan Sprague, 28:6:39

Koalas Live Here, by Irmengarde Eberle, reviewed by Joan A. Taylor, 28:3:42

Kookaburras, by Veronica A. Perry, reviewed by H. Wayne Trimm, 27:4:37

The Last Pool, by Howard T. Walden 2nd, reviewed by Alvord Clements, 28:2:41

Licensed Shooting Preserves Open to the Public for a Fee, Bur. Wildlife, N.Y.S. Dept. Env. Cons., 27:2:38

Litter–The Ugly Enemy, by Dorothy E. Shuttlesworth with Thomas Cervasio, reviewed by Paul M. Kelsey, 27:6:41

Making a Living in Conservation, by Albert M. Day, reviewed by Sandy Marvinney, 28:1:41

Man Builds-Man Destroys, (T.V. film), N.Y.S. Education Dept., 27:3:39

Man of the Woods, by Herbert F. Keith, reviewed by Randolph E. Kerr, 27:3:32

Modern Saltwater Sport Fishing, by Frank Woolner, reviewed by Alvord Clements, 28:2:41

The Mysterious Eel, by John F. Waters, reviewed by Joan A. Taylor, 28:3:42

Nature Realms Across America, by Joseph J. Shomon, reviewed by Sibyl L. Golden, 27:4:38

New York City's Last Frontier, by Arthur M. Shapiro, reviewed by Robert F. Hall, 27:6:42

The Only Earth We Have, by Laurence Pringle, reviewed by Constance C. Foote, 27:1:41

128 Houseplants You Can Grow, by Rob Herwig, reviewed by Joan A. Taylor, 27:5:43

Opportunities in Environmental Careers, by Odom Fanning, reviewed by Sandy Marvinney, 28:1:41

Outdoor Education Equipment–Plans for Easy-to-Make Items, by Russel Bachert and Emerson Snooks, reviewed by Karen M. Beil, 28:6:38

Pesticides and Your Environment, National Wildlife Federation, 27:1:37

Plants Are Like People, by Jerry Baker, reviewed by Joan A. Taylor, 27:5:43

A Pocket Guide to the Birds, by Alan D. Cruikshank, reviewed by H. Wayne Trimm, 27:3:33

A Pocket Guide to the Trees, by Rutherford Platt, reviewed by H. Wayne Trimm, 27:3:32

The Practical Book of Organic Gardening, by Allan A. Swenson, reviewed by Joan A. Taylor, 28:6:38

Rails in the North Woods, by Gove, Palmer, Maloney, Allen and Timmerman, reviewed by Randolph Kerr, 28:2:42

Rip Van Winkle Railroads, by William F. Helmer, reviewed by Robert F. Hall, 27:5:43

The Road Through Sandwich Notch, by Elizabeth Yates, reviewed by Lynn and Susan Sprague, 28:5:39

Salt Water Flies, by Kenneth E. Bay, reviewed by Jay Fullum, 28:6:40

Science in a Vacant Lot, by Seymour Simon, reviewed by Constance C. Foote, 27:1:41

The Science of the Total Environment, reviewed by Beverly A. Rihm, 27:3:37

The Sea, by Ruth Brindze, reviewed by Constance C. Foote, 27:1:41

Shadows Over The Land, by J. J. McCoy, reviewed by Constance C. Foote, 27:1:41

The Sign of the Flying Goose, by George Laycock, reviewed by Robert F. Hall, 28:2:42

So Excellent a Fishe, by Archie Carr, reviewed by Robert F. Hall, 28:2:42

The Sun's Birthday, by John Pearson, reviewed by H. Wayne Trimm, 28:2:42

There's No Fishing Like Fly Rod Fishing, (anthology), reviewed by Alvord Clements, 27:4:37

The Three Hundred Year War, by William O. Douglas. reviewed by Sibyl L. Golden, 28:1:42

Touch the Earth, compiled by T. C. McLuhan, reviewed by Joan A. Taylor, 28:2:42

Tree Maintenance, P. P. Pirone, reviewed by John H. Risley, 27:3:32

The Trees of Long Island, by George N. Peters, reviewed by F. J. Gerty, Jr., 28:5:39

Trees of Pennsylvania, the Atlantic States and the Lake States, by Hui-lin Li, reviewed by Richard A. Jaynes, 27:6:41

The Ulster and Delaware, Railroad Through The Catskills, by Gerald M. Best, reviewed by Robert F. Hall, 27:5:43

Wasp Farm, by Howard Ensign Evans, reviewed by Robert F. Hall, 28:2:42

The Water We Live By, by L. A. Heindl, reviewed by Constance C. Foote, 27:1:41

What We Find When We Look Under Rocks, by Frances L. Behnke, reviewed by Constance C. Foote, 27:1:41

When Insects Are Babies, by Gladys Conklin, reviewed by Constance C. Foote, 27:1:41

Who Wakes the Groundhog, by Ronald Rood, reviewed by H. Wayne Trimm, 28:3:42

Wild Flowers of the North Country, by Katherine MacKenzie, reviewed by Joan A. Taylor, 28:5:39

Wild River, by Laurence Pringle, reviewed by George D. Davis, 27:4:37

Wilderness Days, by Sigurd Olson, reviewed by Connie Komarek, 28:6:38

You Are An Environment, The Center for Curriculum Design, reviewed by Sandy Marvinney, 27:3:32

S

Sabin, Walton B., "The Crow," 28:1:25

Sailing, the Fulton Chain canoe route, 27:6:3

"Salt Water Fishing for Fun," by Richard H. Schaefer, 27:1:26

"Saving the Peregrine Falcon," by Heinz Meng, 28:6:22

Schaefer, Paul, "Wild Rivers," 27:6:18

Schuberth, Christopher J., "The Geology of Central Park," 28:4:12

Sea Grant, in New York State, 27:1:6, Great Lakes program in New York State, 28:2:S2

"Sea Grant Comes to New York," by Donald F. Squires and Ellen E. Arel, 27:1:6

"Search and Rescue," by Art Flick, Jr., 27:2:S1

Search and rescue team, 27:2:S1, Oswego County, 27:6:S3

Seashores, wildlife along, 27:1:48, C3 (ill.)

Season, change of, 27:4:C3

"A Second Coming for the Age of Sail?," (anon.), 28:2:13

"A Selection of Edwin Way Teale Photographs," (ill.), 28:5:14-17

Selsam, Millicent, "Between the Tides," 27:1:48

"Seneca Ray Stoddard," by Maitland C. DeSormo, (ill.), 27:4:17

"Seth Green–Fishing's Patriarch," by Don R. Owen, 27:3:21

Seton, Ernest Thompson, 28:3:26, diary, 28:4:S4

Severance, Charles, "White Water," ill. by Ed Kenney, 28:5:25-28

Severinghaus, C. W., "Deer Population–A Wildlife Roller Coaster," 28:5:36, "A Modest Proposal To Improve Deer Habitat," 27:6:37, "Weather and the Deer Population," 27:2:28

Shad, 28:2:7

Shaefer, Richard H. "Salt Water Fishing for Fun," 27:1:26

Shatraw, Harriet Barrus, "The Magic of John Burroughs," 28:6:20

Ships, sailing, new design for, 28:2:13, preservation of, 28:2:10

Shomon, Joseph J., "More Wildlife Where You Live," 27:3:46

"Sketchbook," Wayne Trimm, (series), (ill.), beach combing, 27:1:C3, blush of spring, 28:5:C3, Catskill streamside, 27:5:C3, changing season, 27:4:C3, the "home" tree, 27:2:C3, hunter's world, 28:2:C3, mating birds, 27:6:C3, summer visitors, 28:1:C3, visit to winter, 28:4:C3, winter wildlife, 27:3:C3

Skiing, in New York, 27:3:4

"Skiing New York," by Robert O. O'Brien, 27:3:4

Sloan, Eric, (ill.), 27:2:12-19

Slavin, Richard E., III, "Frederic Church and Olana," 28:6:25

Smith, Mabel Parker, "Bronck House, Coxsackie," 27:5:39

"A Smokeless Combustion Process," by Wayne Trimm, 28:4:S3

Snakes, rattlesnakes, 27:1:35

"The Snowmobile–Benefactor of Man or Evil Demon?," by W. Douglas Burden and Barbara Hammond, 27:3:10

Snowmobiles, advantages and disadvantages of, 27:3:10, new regulations for, 27:3:38

Soil classification, U. S. Soil Conservation Service, 27:4:4

Solid wastes, grease collection, 28:4:S4, litter degradation time, 28:5:S4, recycling, 27:6:S4, 28:2:S1, 28:5:S4, use of plastic trash bags in disposal of, 27:3:29

"South Street–Street of Ships," by Sandy Marvinney, 28:2:10

Space, man's knowledge about, 28:3:29

Spagnoli, John, "Fire Island–Great Barrier Beach," with Robert Rehbaum, (ill.), 27:1:16

"A Special Message," by Henry L. Diamond, 28:4:1

"A Special Shade of Blue," by Alf Evers, 27:5:4

"Sport Fishing for Cod," by Albert C. Jensen, 28:6:15

"The Sportsman's Image," (editorial), 28:4:30

Sports, skiing, 27:3:4

Spring, return of, 27:4:48

"Spring's Promise," by Kenneth A. Wilson, 27:4:48

Squires, Donald F., "Sea Grant Comes to New York," with Ellen E. Arel, 27:1:6

Stamp, U. S. duck, 1972-73, 27:1:39

Stauffer, R. Eliot, "Nature's Switch–Plants that Eat Bugs," (ill.) 27:1:30

Stone, Ward B., "The Case for Trapping," 28:4:34

STOP, student environmental group disbands, 27:1:35

Stream valley, preservation of, 27:2:S3

"Stream Valleys Can be Saved," by Allen R. Lewis, 27:2:S3

"Striped Bass– for daintinesse of diet," by Richard H. Shaefer, 27:1:27

" Stockholm Wrap-Up," by Henry Diamond, 27:2:25

Stoddard, Seneca Ray, 27:4:17

"Stones in the Woods," by Norman E. Tandy, 28:2:38

Storms, tropical, Agnes, '72, 27:2:S3

"Summer of '73–A Prologue," (editorial), 28:2:1

SUNY College of Environmental Science and Forestry, 27:2:38

"Swampy and Friends," by Robert L. Miller, 28:5:S2

Syracuse University, SUNY College of Forestry, name change, 27:2:38

T

Tandy, Norman E., "Stones in the Woods," 28:2:38

Taormina, Anthony S., "Journey Down a Country Road," 27:4:4, "Wildlife–and New York's Marine Environment," 27:1:13

Tauber, Gilbert, "A Tax on Energy?" 28:6:10

"A Tax on Energy?" by Gilbert Tauber, 28:6:10

Teaching guides and aids, environmental education, bibliography of, 27:3:S1-4

Teale, Edwin Way, 28:5:10, photographs by, 28:5:14-17

"Tears for the Trolley," by Connie Komarek, 27:4:10

Teasel, 28:5:29, industry, pioneer in, 28:5:30

"The Teasel," by Mary Ann Long, 28:5:29

"10,000 (Ten-thousand) Years Before Columbus," by James A. Tuck, 27:6:8

"The Thistle," by Robert F. Hall, 28:1:47

"Thoughts on Groundhog Day," (editorial), 27:4:3

Three Mile Bay Wildlife Management Area, 27:1:35

Ticks, 28:6:S3

Tile Club, 28:1:12

"Tracking the Wild Bee," by Roger A. Morse, 27:6:14

Trails, Burroughs, in Adirondacks, revisited, 27:3:13

Transportation, controls to improve air quality, 28:2:S4, trolley, 27:4:10, 13

Trash bags, disposable, 27:3:29

"Trapping," by Tom Gebo, 28:4:31

Trapping, 28:4:31, 34, letters from readers for and against, 28:6:44

"Treasure is Where You Find It," by Alvin S. Fick, 27:5:12

"Trees and the Landowner," by F. J. Gerty, Jr., 27:5:15

Trees, N.Y.S. largest, 28:1:18

"The Trees of Central Park," by Herbert J. Orange, 28:4:27

Trees and shrubs, autumn foliage (ill.), 27:2:39, baldcypress, 27:3:39, big tree survey, 27:1:36, in the Catskills, 27:5:15, of Central Park, New York City, 28:4:27, State sale of seedlings, 1973, 27:4:41

"Tribute to a Fellow Naturalist," by Frank Chapman, 28:3:27

Trimm, H. Wayne, "Art in the Catskills," (ill.), 27:5:25, "A Composting Waste Disposal System," 28:3:S1, "The Conservationist in Stockholm," 27:2:24, "Hello Darkness," 28:2:48, "Monk Parrots—A Year Later," 27:6:32, "The New Sport Fishing Museum, 27:3:23, "The Old Stone Fence," 27:4:24, "Sketchbook," (series), (ill.), blush of spring, 28:5:C3, beach-combing, 27:1:C3, Catskill streamside, 27:5:C3, changing season, 27:4:C3, the "home" tree, 27:2:C3, hunter's world, 28:2:C3, mating birds, 27:6:C3, summer visitors, 28:1:C3, visit to winter, 28:4:C3, winter wildlife, 27:3:C3, "A Smokeless Combustion Process," 28:4:S3

Trolley, 27:4:10, 13

"The Trotting Horse," by Phillip A. Pines, 27:3:26

Trout, 27:5:22

"Trout Fishing in the Catskills," by William H. Kelly, 27:5:22

Trout Unlimited, DEC commendation for Lime Lake Outlet project, 28:5:S4

Tubby, Roger W., "For a Multiple-Use Environmental Experiment," 28:4:8

Tuck, James A., "10,000 Years Before Columbus," 27:6:8

Turkey, wild, 28:2:24, '72 spring hunting take, 27:2:38

"Turkey Calls," by Lee W. DeGraff, 28:2:26

Tuttle, Donald L., "The Lore and Magic of Gemstones," 28:1:26, "The Quenchless Fires of Space," 28:3:29

"The Twenty-ninth Day," (editorial), 27:6:2

U–V

United Nations, Conference on the Human Environment, 27:2:24-27

VanValkenburgh, Norman, "Catskill Forest Preserve," with Randolph Kerr, 27:5:8

Van Volkenburgh, Pieter, "Chowder Pot of the World—Great South Bay," with William S. Miller, 27:1:11

"View from a Storied Coast," by Albert C. Jensen and M. Grant Gross, 27:1:4

Vinegar Hill Wildlife Refuge, 28:4:S4

W

Walt Whitman, on Long Island, 27:1:3

"Walt Whitman's Long Island—Paumonok," editorial, 27:1:3

Wanakena Ranger School, 28:6:S3

Ward, Barbara, "Between Hope and Despair, 28:4:S1

Ward, Gene, "The Intrepids in High Peak Country," 28:1:31

Warren County, fall foliage photo contest '72, 27:2:39

Waste disposal, 28:3:S1

Water, management, Lake Ontario, 27:1:39

Water, power from, 28:6:11

"Water Over the Dam?" by Karen Magnuson Beil, 28:6:11

Waterfowl, fishing hazard to, 27:1:38, Long Island, 27:1:22

"The Waterfowl of Long Island," by John L. Renkavinsky, 27:1:22

Weather, climatic changes, 27:4:32, and deer population, 27:2:28, hailstorms, 27:6:23, lightning, 28:4:37, short and long term changes, 27:2:32

"Weather and the Deer Population," by C. W. Severinghaus, 27:2:28

"West Canada Creek," by Alice Lippacher, (ill. with Arthur R. Peel, Jr.), 28:2:28

Wetlands, 27:5:32, effort to save 850 acres at Lake George, 27:2:40

"Whale," by Maxwell C. Wheat, Jr., 28:2:18

Whales, 28:2:18, 37

Whalen, John, "Hunting in the Catskills," 28:2:20

" What You Always Wanted to Know about Saddle Horses," by R. Duane Cobb, 27:4:36

Wheat, Maxwell C., Jr., "Whale," 28:2:18

"While Rip Van Winkle Sleeps," (editorial), 27:5:3

"White Water, by Charles Severance, ill. by Ed Kenney, 28:5:25-28

White Water Derby, 28:5:25

"Who Said Dead of Winter," by M. J. Casey, (ill.), 27:3:8-9

"Widened Horizons for the Dune Boy," by Millard C. Davis, 28:5:10

"Wild Rivers," by Paul Schaefer, 27:6:18

Wildlife, in Central Park, New York City, 28:4:17

Wildlife, computer model of communities, 27:2:41, flood damage to habitat '72, 27:2:S4,, habitat, providing where you live, 27:3:46, management of, 28:5:36, in marine environment, 27:1:13, in winter, 27:3:C3, 28:4:C3, non-game protection program, funding proposal, 27:3:37, summer visitors, 28:1:C3, Three Mile Bay Management Area, 27:1:35

"Wildlife—and New York's Marine Environment," by Anthony S. Taormina, 27:1:13

"Wildlife of Central Park," by Kenneth A. Chambers, 28:4:17

Wiley, Farida A., 28:1:39

Wilson, Kenneth A., "Spring's Promise," 27:4:48, "A Winter Walk," 28:3:48

"Wine and Winemaking," by Frank V. Kosikowski, 28:6:34

Wine, how to make wine at home, 28:6:34, in New York State, 28:6:34

Winter, memories of, 27:3:8-9, woodland walk in, 28:3:48

"Winter Deer Feeding," by Paul M. Kelsey, 27:5:41

Winter landscape, by Ryland Loos, (ill.), 28:3:24-25

"A Winter Walk," by Kenneth A. Wilson, 28:3:48

W

Woldt, Art, "The Fly-tyer–Nature's Imitator," 28:5:24

Wood, as an energy resource, 28:5:4

"Workshop–Study on the Raquette," by Paul M. Kelsey, 27:3:31

Y

"Young Burroughs in the Adirondacks," by Robert F. Hall, 27:3:14

"Youth and the Environment," (series), ecology course, high school, 27:3:31, relating school to the every-day world, 27:1:28

"Your Questions Answered," by Paul Kelsey, (series), 28:1:43, 28:2:39, 28:3:37, 28:4:42, 28:5:41, 28:6:41

Explanation of Index

Articles in *The Conservationist* are indexed by title, author and subject(s). Standing departments, such as Editorials, "Earth Almanac," etc. are indexed under their standing titles, individual titles and authors (if any), and subjects. The department, "Back of the Book," was discontinued with Volume 27, Issue 5. Items in this department in prior issues are indexed by subject only; coverage is extensive but not every item is included in the index. "Letters-to-the-Editor" are not indexed. No artwork or photographs are indexed, unless they form a self-sustaining picture article, or are the major feature of an article. Books, brochures, pamphlets and other material reviewed in *The Conservationist* are indexed by title, under "Reviews."

INDEX KEY

All indexing is alphabetical.

Conservationist articles and department titles are enclosed in quotation marks: "The Albany Pine Barrens" (article); "Earth Almanac" (department).

Titles of reviewed material appear in italics: *Alaska: The Last Frontier.*

Location of indexed material is indicated numerically by volume number: issue number: beginning page number. For example: (Title): "The Albany Pine Barrens," by Peg Breen, 28:2:3 (Volume 28: Issue 2: Page 3).
(Author): Breen, Peg, "The Albany Pine Barrens,"28:2:3.
(Subject): Pine Bush, 28:2:3.

Picture articles, or those where art or photographs are the major feature, are indicated by "(ill.)" For example: "Art in the Adirondacks," by H. Wayne Trimm, (ill.), 27:5:25). The art or photographs in such articles may or may not be the work of the text author.

A special supplement to the magazine, "EQ News," is designated by an "S" preceding the page number. For example, "EQ News," (supplement), environmental bond issue, 27:1:S1 (Volume 27: Issue 1: Supplement Page 1).

Generally, covers are not indexed. If they are, the following designations are used in place of page numbers:

C1–front cover
C2–inside front cover
C3–inside back cover
C4–back cover

Subjects in the index are selected according to magazine content, rather than by preset categories. Where more than one entry appears under a subject, such as "pollution," every effort has been made to make the indexing specific within obvious space limitations. Where necessary, subcategories, such as "pollution, air" and "pollution, water," are used. Cross-indexing has been attempted, although limited by space. For example, the same entry will be found under "Peregrine falcon" and "Birds, peregrine falcon." An article on land use problems in the Catskills is indexed by title, author and under "Catskills, land use problems in," and "Land management, Catskills."

KEY TO ISSUES

	Vol.-No.		Vol.-No.
August-September, 1972	27:1	August-September, 1973	28:1
October-November, 1972	27:2	October-November, 1973	28:2
December-January, 1972-73	27:3	December-January, 1973-74	28:3
February-March, 1973	27:4	February-March, 1974	28:4
April-May, 1973	27:5	April-May, 1974	28:5
June-July, 1973	27:6	June-July, 1974	28:6

INDEX STAFF–Beverly Rihm, Ray Lynch, Joan Taylor and Kay Day